

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/22/2002

ALDO NOTO DORSEY & WHITNEY LLP 1001 PENNSYLVANIA AVENUE NW SUITE 300 SOUTH WASHINGTON, DC 20004

EXAMINER					
GRANT, CHRISTOPHER C					
ART UNIT	CLASS-SUBCLASS				
2611	725-109000				

DATE MAILED: 10/22/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/912,934	08/15/1997	JOHN S. HENDRICKS	5098	5188

TITLE OF INVENTION: OPERATIONS CENTER FOR A TELEVISION PROGRAM PACKAGING AND DELIVERY SYSTEM

٢	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
-	nonprovisional	NO	\$1280	\$0	\$1280	01/22/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE Commissioner for Patents

Washington, D.C. 20231 (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected	d below	v or directed otherw	vise in Block 1, by	y (a) spe	ecifying a new co	orrespond	lence add	dress; and/or	(b) indicating a	separate "	FEE ADDRESS" for
CURRENT CORRESPONDE	ons. NCE ADI 7590	DRESS (Note: Legibly ma 10/22/200		ons or use B	Block 1)	Note: A	A certifica Transmi	ate of mailin	g can only be use certificate canno	d for dom	estic mailings of the sed for any other is an assignment or g or transmission.
ALDO NOTO						formal	drawing,	, must have it	s own certificate	of mailing	or transmission.
DORSEY & WH	ITNE	Y LLP						Certificate	of Mailing or Ti	ransmissi.	on
1001 PENNSYL			W			I herel	by certify	y that this F	ee(s) Transmittal	is being	deposited with the
SUITE 300 SOU	TH					envelo	pe addres	ostal Service ssed to the B	ox Issue Fee add	ress above	deposited with the first class mail in an e, or being facsimile
WASHINGTON	, DC 2	20004				transm	itted to th	he USPTO, o	n the date indicate	d below.	(Depositor's name)
											(Signature)
											(Date)
APPLICATION NO.	1	FILING DATE		FIRS	T NAMED INVEN	TOR		ATTO	RNEY DOCKET N	o. co	NFIRMATION NO.
08/912,934		08/15/1997		JO	HN S. HENDRIC	KS			5098		5188
TITLE OF INVENTION:	OPER.	ATIONS CENTER	FOR A TELEVIS	ION PR	OGRAM PACKA	GING A	ND DEL	LIVERY SYS	TEM		
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nonprovisional		NO	\$12	280		\$0			\$1280		01/22/2003
EXAM	MINER		ART UNIT		CLASS-SUBCI	ASS	1				
GRANT, CHI	RISTO	PHER C	2611		725-10900	00					
1. Change of correspond	lence ac	ddress or indication	of "Fee Address" ((37	2. For printing						
CFR 1.363).	danca	address (ar Change	of Correspondence		or agents OR,	the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a					
☐ Change of correspor Address form PTO/SB					single firm (having as a member a registered attorney or agent) and the names of up to 2						
☐ "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	ation (c 2 or mo	or "Fee Address" Indore recent) attached.	lication form Use of a Custome	er	registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AN									_		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to th	signee is identified l le USPTO or is bein	pelow, no assigned g submitted under	separate	ill appear on the percent completion in the percent completion in the percent completion in the percent control in	on of this	form is N	NOT a substi	tute for filling an a	oriate whe issignmen	n an assignment has t.
Please check the appropri	ate assi	gnee category or cat	egories (will not b	e printe	d on the patent)	ir	ndividual	corporat	ion or other priva	te group e	entity 🗅 government
4a. The following fee(s) a				4b. Pay	yment of Fee(s):						
☐ Issue Fee					neck in the amoun						
☐ Publication Fee				•	ment by credit car					or credit	any overpayment, to
☐ Advance Order - # of				Deposi	it Account Number	r		(enclose	an extra copy of t	this form).	, <u> </u>
Commissioner for Patents	is requ	ested to apply the Is	ssue Fee and Publi	cation F	ee (if any) or to re	e-apply a	any previo	ously paid iss	ue fee to the appl	ication ide	entified above.
(Authorized Signature)			(Date)						A. T		
NOTE; The Issue Fee other than the applican interest as shown by the	and Pu t; a re record	blication Fee (if registered attorney or s of the United State	quired) will not b agent; or the as s Patent and Trade	e accept signee o	ted from anyone or other party in ffice.						
This collection of infor obtain or retain a benet application. Confidentia estimated to take 12 mi completed application to case. Any comments suggestions for reducin Patent and Trademark C NOT SEND FEES Commissioner for Paten	mation fit by the lity is good to the lity is to the lity in the l	is required by 37 Che public which is governed by 35 U.S. o complete, including the USPTO. Time amount of time yourden, should be sulfaced by the U.S. Department of DMPLETED FORM	FR 1.311. The into file (and by the C. 122 and 37 CF by gathering, prepared will vary depend ou require to corent to the Chief I Commerce, Wash MS TO THIS A	formatic USPT	on is required to O to process) an						
Under the Paperwork collection of information	,										



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75	90 10/22/2002		EXAMIN	ER		
ALDO NOTO	NEVIID		GRANT, CHRISTOPHER C			
2 011021 00	ANIA AVENUE NW		ART UNIT	PAPER NUMBER		
SUITE 300 SOUTH WASHINGTON, DC 20004		,	2611 DATE MAILED: 10/22/2002	15		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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75	590 10/22/2002		EXAMIN	ER
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	ANIA AVENUE NW		ART UNIT	PAPER NUMBER
SUITE 300 SOUT WASHINGTON, I	-	·	2611 DATE MAILED: 10/22/2002	15

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



Notice of Allowability

Application No. 08/912,934

Applicant(s)

Hendricks et al.

Examiner

Christopher Grant

Art Unit 2611



The MAILING DATE of this communication appea	rs on the cover sheet with the correspondence address
(or previously mailed), a Notice of Allowance (PTOL-85) or oth	IT RIGHTS. This application is subject to withdrawal from issue at
1. X This communication is responsive to 7/18/2002 amo	endment .
2. X The allowed claim(s) is/are 35-97 and 100-108	
3. The drawings filed on are acceptance.	repted by the Examiner.
4. \square Acknowledgement is made of a claim for foreign pri	ority under 35 U.S.C. § 119(a)-(d).
a) \square All b) \square Some* c) \square None of the:	
1. \square Certified copies of the priority documents hav	e been received.
2. \square Certified copies of the priority documents hav	e been received in Application No
3. Copies of the certified copies of the priority de application from the International Bureau (F	PCT Rule 17.2(a)).
*Certified copies not received:	
5. Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e) (to a provisional application).
(a) \square The translation of the foreign language provision	al application has been received.
6. \square Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
	of this communication to file a reply complying with the requirements MENT of this application. THIS THREE-MONTH PERIOD IS NOT
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	itted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF es reason(s) why the oath or declaration is deficient.
8. CORRECTED DRAWINGS must be submitted.	
(a) 1 including changes required by the Notice of Draf	
(b) \square including changes required by the proposed drav approved by the examiner.	ving correction filed, which has been
(c) \square including changes required by the attached Example Paper No	niner's Amendment/Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. The drawings should be filed as a separate paper w	84(c)) should be written on the drawings in the top margin (not the back) of ith a transmittal letter addressed to the Official Draftsperson.
9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREM	
Attachment(s)	_
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No
 Information Disclosure Statement(s) (PTO-1449), Paper No(s) Examiner's Comment Regarding Requirement for Deposit of B 	
Material	Chr. a Grand
9 Other	CHRIS GRANT PRIMARY EXAMINER



Art Unit: 2611

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Sung Kim and John Harrop on 10/21/2002.

- 2. The application has been amended as follows:
- a) In claim 83, line 1, after "hidden", --meru-- has been inserted.
- b) In claim 83, line 2, "are" has been changed to --is--.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chris Grant whose telephone number is (703) 305-4755. The examiner can normally be reached on Monday-Friday from 8:00am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Faile, can be reached on (703) 305-4380.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to customer service whose telephone number is (703) 306 0377.

Christopher Grant Primary Examiner

October 21, 2002